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I hereby certify that this correspondence is being deposited with the United States Postal Services on the date set forth below as First Class Mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Date of Signature

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Deposit 5-19-05


Michael A. Jaskolski Reg. No. 37,551

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Darin Okerlund
Serial No.: 10/064,899
Filed: August 27, 2002
Title: R-Peak Detection Corrections for Improved Cardiac Gated Reconstruction
Art Unit: 3762
Examiner: George C. Manuel
Our Ref.: 390086.95231

Assistant Commissioner for Patents
Washington DC 20231

Box: Amendment

Dear Sir:

In response to the Patent Office Action dated May 5, 2005, please amend the above application as follows.

RESPONSE TO OFFICE ACTION

In the Claims, please substitute claims that are amended on the following pages for similarly numbered claims in the pending application. Changes to claims are shown with added text underlined and a strikethrough indicating canceled text. Original claims are indicated as "Original", claims previously amended are indicated as "Previously Presented," claims cancelled previously or by this amendment are indicated as "Cancelled," claims withdrawn by this amendment are indicated as "Withdrawn," new claims are indicated as "New" and claims amended by this amendment are indicated as "Currently Amended."